CONTRACT CHANGE ORDER

Change Requested by:

Engineer

CCO: 272 Suppl. No.

0 Contract No. 04 – 0120F4

Road SF-80-13.2/13.9

FED. AID LOC.:

To: AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order is not effective until approved by the Engineer.

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Modify traveler decking as follows:

Extra Work at Lump Sum:

ITEM 1.

On the SAS portion of the San Francisco/Oakland Bay Bridge East Span Seismic Safety Project for the travelers:

- Furnish and install King StarBoard AS polymer decking, or an approved equal, in lieu of plywood decking for the five
 (5) under-deck traveler scaffolds.
- Furnish and install King StarBoard polymer building material, or an approved equal, in lieu of plywood for toeboards and curbs.
- Supplementary platforms will remain plywood with revisions as shown on plan sheets 1142R2 and 1143R2 of this change order.
- Furnish and install King StarBoard AS polymer decking, or an approved equal, in lieu of plywood decking on the control panels for the traveler scaffolds.
- Apply zinc primer to the inside of holes drilled in steel for decking and toeboards attachment.

Adjustment of Compensation at Lump Sum:

ITEM 2.

On the Skyway portion of the San Francisco/Oakland Bay Bridge East Span Seismic Safety Project, for the two (2) existing travelers:

- Furnish forty-five (45) ¾" x 48" x 96" and twenty-two (22) ¾" x 54" x 96" King StarBoard AS polymer decking, or an approved equal, for the under deck traveler scaffolds.
- Furnish seventy-two (72) 1 ½" x 3 ½" x 96" (plus one piece 60" long) King StarBoard polymer building material, or an approved equal, for toeboards and curbs.
- Furnish approximately 1,000 retention blocks and twenty (20) sections x 96" long King StarBoard polymer building material, or an approved equal, for retention blocks.
- Furnish additional eighteen (18) 3/4" King StarBoard AS polymer decking sheet pieces in varying widths and lengths.
- Hardware for installation of the decking, toeboards, and curbs is not required.
- Provide a credit for installation and painting of plywood decking on the traveler scaffolds, toeboards, and curbs under CCO 178 that will not be performed.

The Contractor will notify Caltrans upon delivery of the materials to Pier 7 in Oakland, and will await further direction from the Engineer subsequently.

Adjustment of Compensation at Lump Sum......(\$42,340.00)

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04 - 0120F4 Road SF-80-13.2/13.9

FED. AID LOC.:

The following revised plan sheets detail the changes addressed in this change order: 1007R3, 1142R2, 1143R2, 1163S13 and 1163S14 (of 1204) as shown on sheets 3 through 7 of this change order.

CHANGE ORDER COST AND TIME SUMMARY

(ITEM 1) Extra Work at Lump Sum	\$362,041.00
(ITEM 2) Adjustment of Compensation at Lump Sum	(\$42,340.00)
Total net pay for this change order	\$319,701.00

This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

The work referenced in this Contract Change Order (CCO) is not required for Seismic Safety Opening (SSO). Should effects resulting from the performance of this work, have impacts on the wind vortex plate installation, and/or the work performed after achieving readiness for SSO and opening to public traffic, then additional warranted compensation will be provided in accordance with Standard Specifications Section 4-1.03, "Changes", under a separate CCO.

Estimate	ed Cost: Increase 🗵 Decrease 🗌	\$319,701.00
By reason of this order the time of completion will be adjusted as follows	: 0 Days	
Submitted by		1 /
Signature Resident Engine	eer Darryl Schram, Senior T.E.	Date 5/2/13
Approval Recommended by		7-1
Signature Supervising Train	nsportation Engineer William Casey, Supervising T.E.	Date 5/10/13
Engineer Approval by	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	
Signature Supervising Train	nsportation Engineer William Casey, Supervising T.E.	Date 5/15/13
We the undersigned contractor, have given careful consideration to the change equipment, furnish the materials, except as otherwise be noted above, and per payment therefor the prices shown above.	e proposed and agree, if this proposal is approv form all services necessary for the work above	ed, that we will provide all specified, and will accept as full
NOTE: If you, the contractor, do not sign acceptance of this order, your a proceeding with the ordered work and filing a written protest within the tile Contractor Acceptance by		ne specifications as to

Centl Peter Vander Waart van Guly L. Deputy Project Director 5/14/13